

***** STN Columbus *****

FILE 'HOME' ENTERED AT 10:56:18 ON 25 SEP 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:56:34 ON 25 SEP 2006

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 24 SEP 2006 HIGHEST RN 908332-13-8

DICTIONARY FILE UPDATES: 24 SEP 2006 HIGHEST RN 908332-13-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

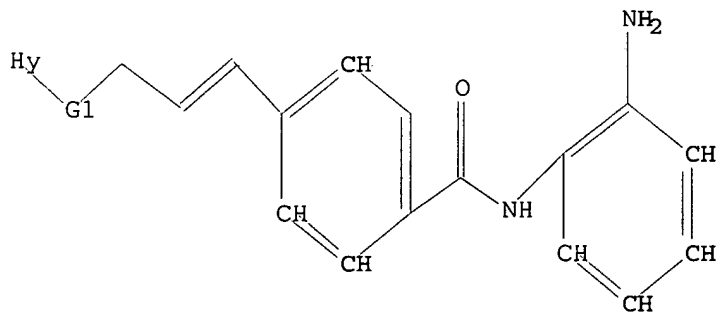
Uploading C:\Program Files\Stnexp\Queries\0531406.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 10:56:52 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 13 TO ITERATE

100.0% PROCESSED 13 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 44 TO 476
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 10:57:01 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 221 TO ITERATE

100.0% PROCESSED 221 ITERATIONS
SEARCH TIME: 00.00.01

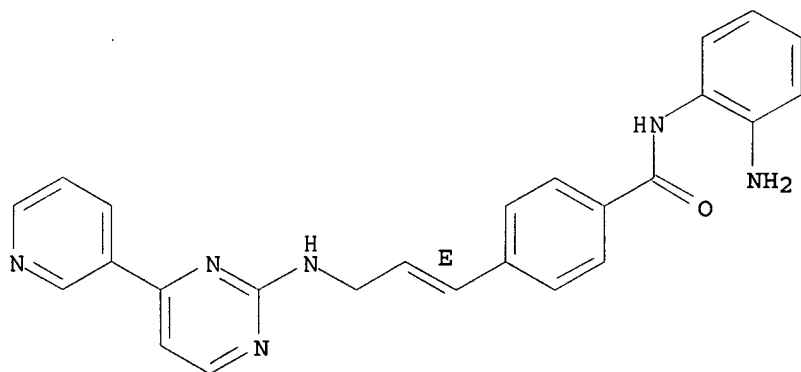
5 ANSWERS

L3 5 SEA SSS FUL L1

=> d l3 1-5

L3 ANSWER 1 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN
RN 683246-49-3 REGISTRY
ED Entered STN: 19 May 2004
CN Benzamide, N-(2-aminophenyl)-4-[(1E)-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]-1-propenyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C25 H22 N6 O
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



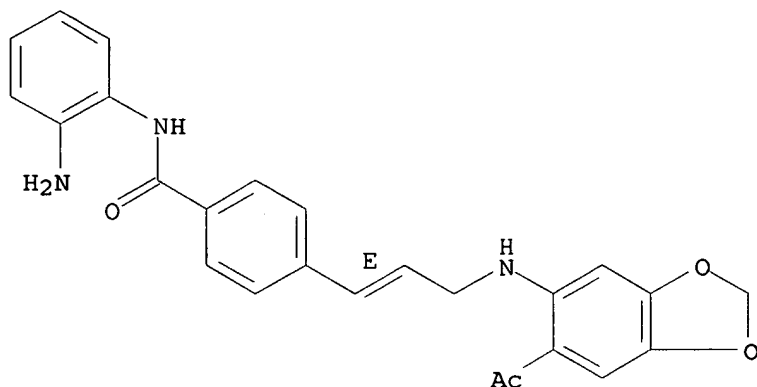
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN
RN 683246-47-1 REGISTRY
ED Entered STN: 19 May 2004
CN Benzamide, 4-[(1E)-3-[(6-acetyl-1,3-benzodioxol-5-yl)amino]-1-propenyl]-N-(2-aminophenyl)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C25 H23 N3 O4
SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

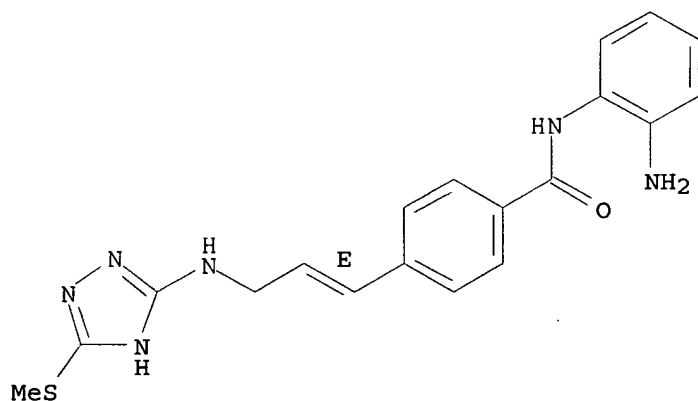


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN
RN 683246-46-0 REGISTRY
ED Entered STN: 19 May 2004
CN Benzamide, N-(2-aminophenyl)-4-[(1E)-3-[[5-(methylthio)-1H-1,2,4-triazol-3-yl]amino]-1-propenyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C19 H20 N6 O S
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN
RN 683246-45-9 REGISTRY
ED Entered STN: 19 May 2004
CN Benzamide, N-(2-aminophenyl)-4-[(1E)-3-[[4-methoxy-6-methyl-2-

pyrimidinyl)amino]-1-propenyl]- (9CI) (CA INDEX NAME)

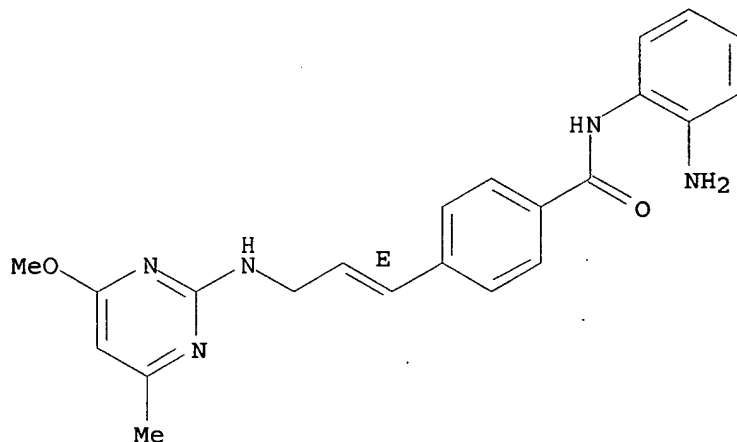
FS STEREOSEARCH

MF C22 H23 N5 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN

RN 683246-44-8 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(1E)-3-(2-benzothiazolylamino)-1-propenyl]-
(9CI) (CA INDEX NAME)

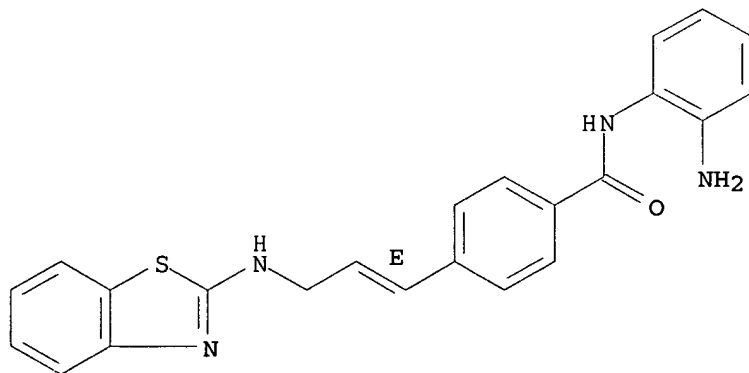
FS STEREOSEARCH

MF C23 H20 N4 O S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
176.44	176.65

FILE 'CAPLUS' ENTERED AT 10:57:22 ON 25 SEP 2006
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FILE COVERS 1907 - 25 Sep 2006 VOL 145 ISS 14
FILE LAST UPDATED: 24 Sep 2006 (20060924/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l3
L4 1 L3

=> d

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:354904 CAPLUS
DN 140:374986
TI Preparation of N-(2-aminophenyl)benzamides as histone deacetylase inhibitors useful against cell proliferative diseases
IN Raeppe, Stephane; Gaudette, Frederic; Paquin, Isabelle; Vaisburg, Arkadii; Delorme, Daniel
PA Methylgene Inc., Can.
SO PCT Int. Appl., 73 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004035525	A1	20040429	WO 2003-CA1557	20031016
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2501265	AA	20040429	CA 2003-2501265	20031016
AU 2003273701	A1	20040504	AU 2003-273701	20031016

EP 1551795	A1	20050713	EP 2003-757608	20031016
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
CN 1705635	A	20051207	CN 2003-80101671	20031016
JP 2006503082	T2	20060126	JP 2004-543863	20031016
US 2006020131	A1	20060126	US 2005-531406	20050414
PRAI US 2002-419688P	P	20021017		
WO 2003-CA1557	W	20031016		
OS MARPAT 140:374986				
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD				
ALL CITATIONS AVAILABLE IN THE RE FORMAT				

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	211	(544/297).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 11:35
L2	192	(549/439).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 11:39
L3	502	(548/161,263.8).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 11:39